Form 31,60-3 (December 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### SUBMIT IN TRIPLICATE\* (Other instruction reverse side)

Form approved.

	Budget Bureau No. 1004-0136
	Expires: December 31, 1991
Ì	5. LEASE DESIGNATION AND SERIAL NO.

		BURI	EAU OF LAND MAI	NAGEM	ENT					UTU-78408	
	APPLICA	ATION	FOR PERMIT	TO	DRILL	OR I	DEEPEN			6. IF INDIAN, ALLOTTEE O	R TRIBE NAME
la. TYPE OF WORK	DRILL	X	DEEPE	N						7. UNIT AGREEMENT NAM	Œ
b. TYPE OF WELL OIL WELL	GAS WELL X	OTHER			SINGLE ZONE	X	MULTIPLE ZONE			8. FARM OR LEASE NAME, USA 24-449	WELL NO.
2. NAME OF OPERATO RIV	R ER GAS CO	RPORAT	ION							9. API WELL NO.	
	00 W. P.O.		1 Price, Utah		(435)	613-	9777			10. FIELD AND POOL, OR V	VILDCAT
At surface 1472' At proposed prod. zone	FSL, 1672' F	WL	lance with any State requirem 437773んりん 501858 E	=	C	ONF	IDENTI	AL_		II. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NE/4, SW/4, Sec.2 SLB&M	4, T15S, R8E
	miles southw									12. COUNTY OR PARISH  Carbon	13. STATE Utah
15. DISTANCE FROM PI LOCATION TO NEA PROPERTY OR LEA (Also to nearest drig. t	REST SE LINE, FT.	158'		16. NO. OF	ACRES IN 1 1288 A					ACRES ASSIGNED IS WELL 160 acres	
18. DISTANCE FROM PROPOSED 19. PROPOSED DEPTH 20. ROTARY						Rotary					
21. ELEVATIONS (Show 6748' GR	v whether DF,RT,GR,e	tc.)							22.	APPROX. DATE WORK WILL: June 2000	START*
23.			PROPOSED CAS	SING AN	D CEME	NTING	PROGRAM				
SIZE OF HOLE	GRADE, SIZE O	F CASING	WEIGHT PER FOOT	S	ETTING DE	EPTH			QUANT	TY OF CEMENT	
14"	12-3/4"		Conductor		40						
11"	J-55 8-5	5/8"	24 #/ft		400					er sack flocel	
7-7/8" N-80 5-1/2" 17 #/ft 3990' 350 sks 50/50 POZ +8%gel+2%CaCl+						Cl+10%extender. 112 sks	s "G"				

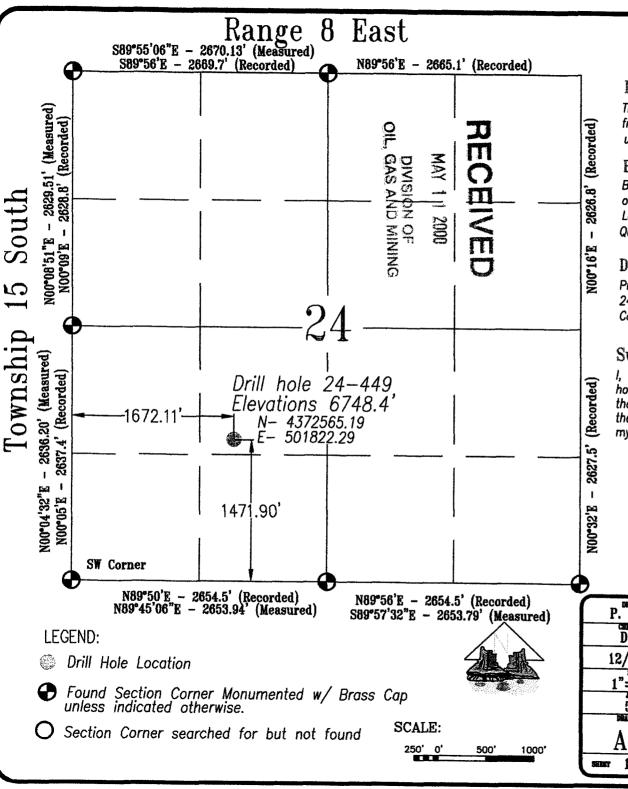
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N ABOVE SPACE DESCRIBE PROPOSED PROGRAM:	If proposal is to deepen, give data present productive zone and propo	sed new productive zone. If proposal is to drill or deepen directionally, give
ertinent data on subsurface locations and measured and true vertical depths. Gi	ive blowout preventer program, if any.	
signed & han Subtribi	TITLE Permitting Specialist	DATE 5/9/2000
(This space for Federal or State office use)	APPROGESSOR	
PERMIT NO. 43-007-30705	LEVORIA TO MON	
PERMIT NO. 13-00 / 10 / 0.3	APPROVAL DATE	
	Tederal Approval DATE  Action Approval DATE  and holds legal or equitable title to those rights in the subject legal or equitable title to the subject legal or equitable titl	ease which would entitle the applicant to conduct operations thereon
	ant holds legal or equitable title to those rights in the subject l	ease which would entitle the applicant to conduct operations thereon.
Application approval does not warrant or certify that the applica CONDITIONS OF APPROVAL, HE ANY:	ant holds legal or equitable title to those rights in the subject I	4
Application approval does not warrant or certify that the applica	ant holds legal or equitable title to those rights in the subject l	4
Application approval does not warrant or certify that the applica CONDITIONS OF APPROVAL, HE ANY:	ant holds legal or equitable title to those rights in the subject I	TIII DATE 5/15/80

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



### Location

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4400 GPS Unit.

### Basis Of Elevation:

Basis of Elevation of 6864' as indicated in the NW Corner of Section 24, Township 15 South, Range 8 East, Salt Lake Base and Meridian, as shown on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

## Description of Well Point

Proposed Drill Hole located in the NE 1/4 SW 1/4 of Section 24; being 1471.90' North and 1672.11' East from the SW Corner of Section 24, T15S, R8E, Salt Lake Base & Meridian.

# Surveyor's Certificate:

I, Daniel W. Peatross, a Registered Licensed Land Surveyor, holding Certificate #259966, State of Utah, do hereby certify that the information on this drawing is true and accurate to the best of my knowledge and belief, and was conducted by myself, as shown hereon.



<b>,</b>	
P. Boylen	
D.W.P.	3266 South 125 W Price, Utah 8450
12/31/99	3266 South 125 W Price, Utah 8450 (801) 837-9300 FAX (801) 637-28
1"=1000'	
708 NO. 569	
DRAWING NO.	River G
A 1	We
$A^{-1}$	Section 24,
SHEET 1 or 4	Carbon

h 125 Vest h 84501 37-9300 637-2833

Services

River Gas Corporation
Well# 24-449
Section 24, T15S, R8E, S.L.B.&M.
Carbon County, Utah



## RIVER GAS CORPORATION

**UTAH OPERATIONS** 6825 South 5300 West P.O. Box 851 Price, Utah 84501 Bus. (435) 613-9777 FAX (435) 613-9782

May 9, 2000

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532

RE: Application for Permit to Drill USA 24-449 NE/4, SW/4 Sec. 24 T15S, R8E SLB&M, Carbon County, Utah RECEIVED

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DIVISION OF OIL, GAS AND MINING

Dear Eric:

Enclosed is the original of the Application for Permit to Drill (APD) for the above named well. Included with the APD is the following information:

Exhibit "A"-Survey Plat of the Proposed Well Site;

Exhibit "B"-Proposed Locations Map with Pipeline, Power, and Road Access:

Exhibit "C"-Drilling Site Layout;

Exhibit "D"-On-site Inspection Checklist;

Exhibit "E"-Production Site Layout;

Exhibit "F"-Typical Road Cross-section;

Exhibit "G"-BOP Diagram;

Exhibit "H"-Typical Wellhead Manifold.





Outside Unit boundary, applicable to cause Ho. 243-1. Le

This well is located more than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

Permitting Specialist

cc:

Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. John Baza, DOGM

Mr. Greg Mueller, River Gas Corporation

Mr. Dave Levanger, Carbon County Planning & Zoning

RGC Well File

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

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Company River Gas Corporation Location: Sec. 24, T 15 S, R 8E,

On-Site Inspection Date: 12/23/99

Well No. USA 24-449

Lease No. UTU-72746

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All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

### A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

> Surface formation: Upper Mancos Shale Estimated top of Ferron Formation: 3300'

2. Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered

> Formation Depth

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 3300'-3470' TD=4000'

Expected Water Zones: 3330'-3470' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

> BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

4. Casing Program and Auxiliary Equipment - include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3990' of 5-1/2",N-80 17#/ft production casing will be installed 10% of the above setting depth will be 8-5/8", 24#/ft. J-55 surface casing.

- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- 7. Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be run.

  Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated, formation is slightly over-pressured, estimated BHP: 1700 PSI.
- 9. Any Other Aspects of this Proposal that should be Addressed:

### B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

### 1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 11.25 Miles southwest of Price, Utah.
- c. Contact the Carbon County Road Department for use of county roads. The use of Carbon County roads will require an encroachment permit from the Carbon County Road Department.
- d. Plans for improvement and/or maintenance of existing roads: Upgrade and maintain existing state or county roads.
- e. Other:

### 2. Planned Access Roads:

- a. Location (centerline): Sec. 24, T15S, R8E 1472' FSL, 1672' FWL Elev. 6748' GR
- b. Length of new access to be constructed: 40'
- c. Length of existing roads to be upgraded: 0'
- d. Maximum total disturbed width: 47'
- e. Maximum travel surface width: 27'

f. Maximum grades: 2%

g. Turnouts: none

h. Surface materials: In-place residual of Mancos Shale

- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with water ditches on both sides. Water will be diverted around pad as necessary and 1-2 culverts will be placed along upgraded roadway.
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A

### l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"

### 4. Location of Production Facilities:

a. On-site facilities: See Attachment "E"

b. Off-site facilities: none

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency

Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

### 5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (801) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

### 6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

### 7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless otherwise designated by BLM officers prior to construction.

The reserve pit will be located at the: Southeast corner of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until

the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage containers and portable toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: North side of location.

The blooie line will be located in the: Southeast, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

### 10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM recommended mixture: Pinion/Juniper

The abandonment marker will be one of the following, as specified by BLM:

- 1) At least four feet above ground level,
- 2) At restored ground level, or
- 3) Below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

### Additional requirements:

- 11. Surface and Mineral Ownership: BLM
- 12. Other Information:
  - a. Archeological Concerns: none

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places;
- The mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- A time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

### 13. Lessee's or Operator's Representative and Certification

Representative:

Name: Jean Semborski

Title: Permitting Specialist

Address: 6825 S. 5300 W. P.O. Box 851

Price, Utah 84501

Phone No: (435) 613-9777

### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by RGC and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. S304604. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Jean Semborshi	
Signature	
Permitting Specialist	5/9/2000
Title	Date

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### C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events- Spills</u>, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>-Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, gelogic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

### TABLE 1 NOTIFICATIONS

Notify Don Stephens of the Price Resource Area, at (435)636-3608 for the following:

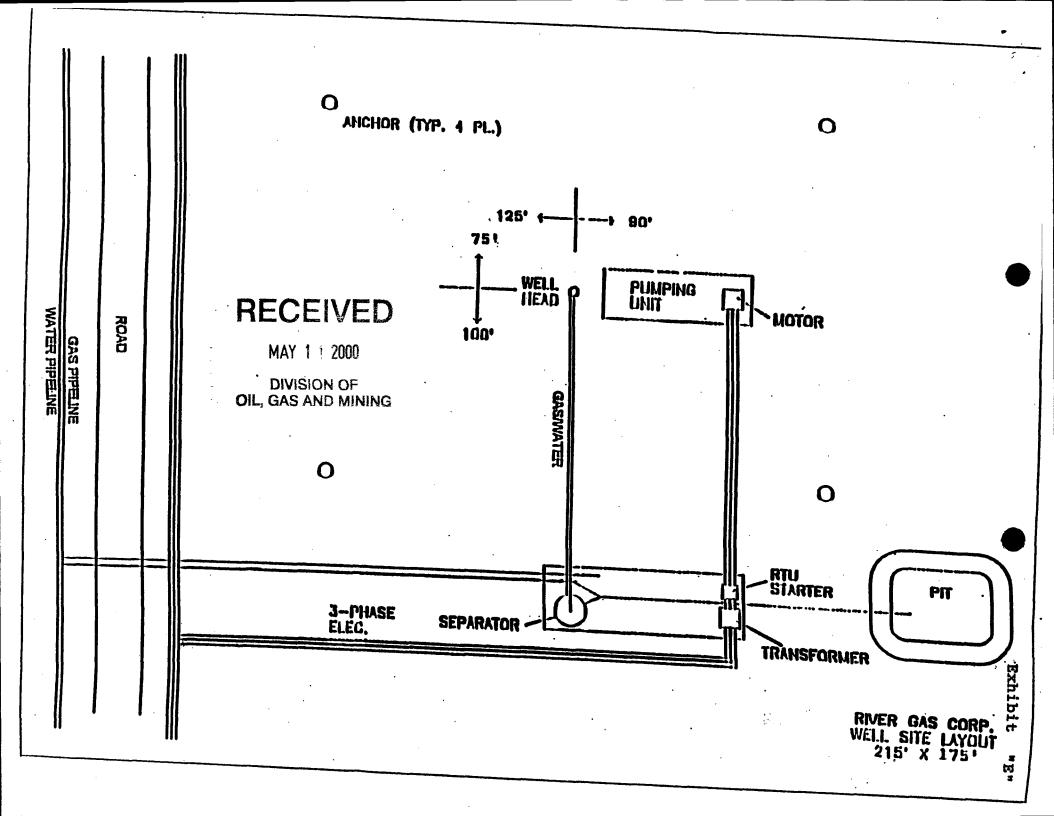
- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111 Home: (435) 259-2214

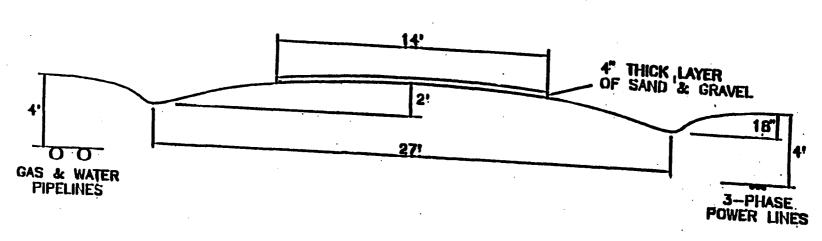


# TYPICAL ROAD CROSS-SECTION

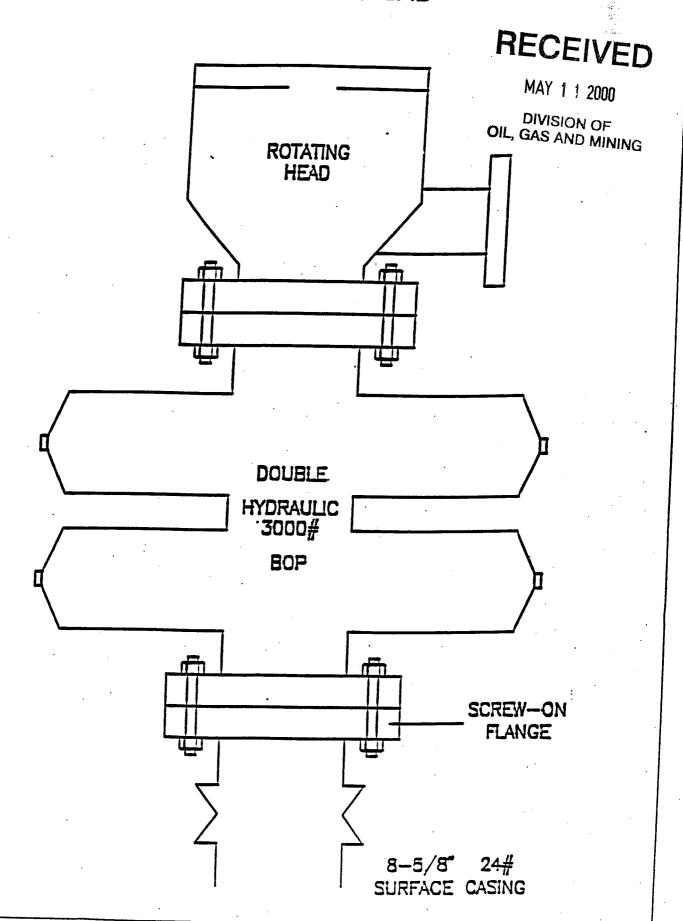
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# DIVERTER HEAD



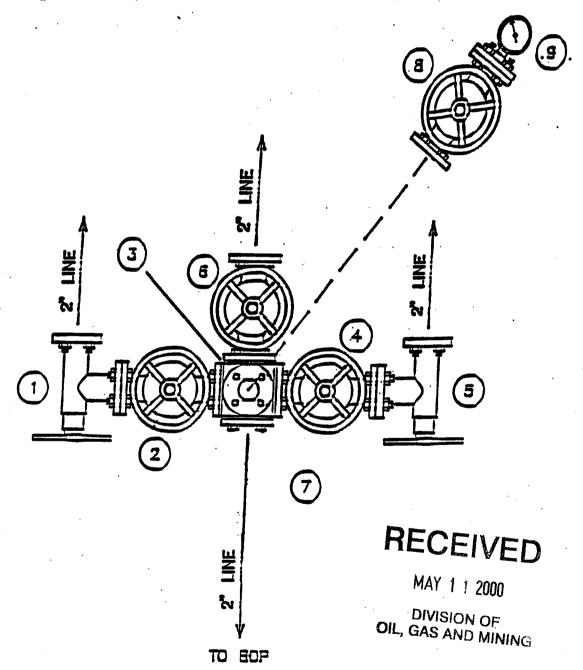
5M FLANGED CHOKE 5M GATE VALVE (FLANGED)

5M STUDDED CROSS

5M GATE VALVE (FLANGED) 5M FLANGED CHOKE 5M GATE VALVE (FLANGED) LINE

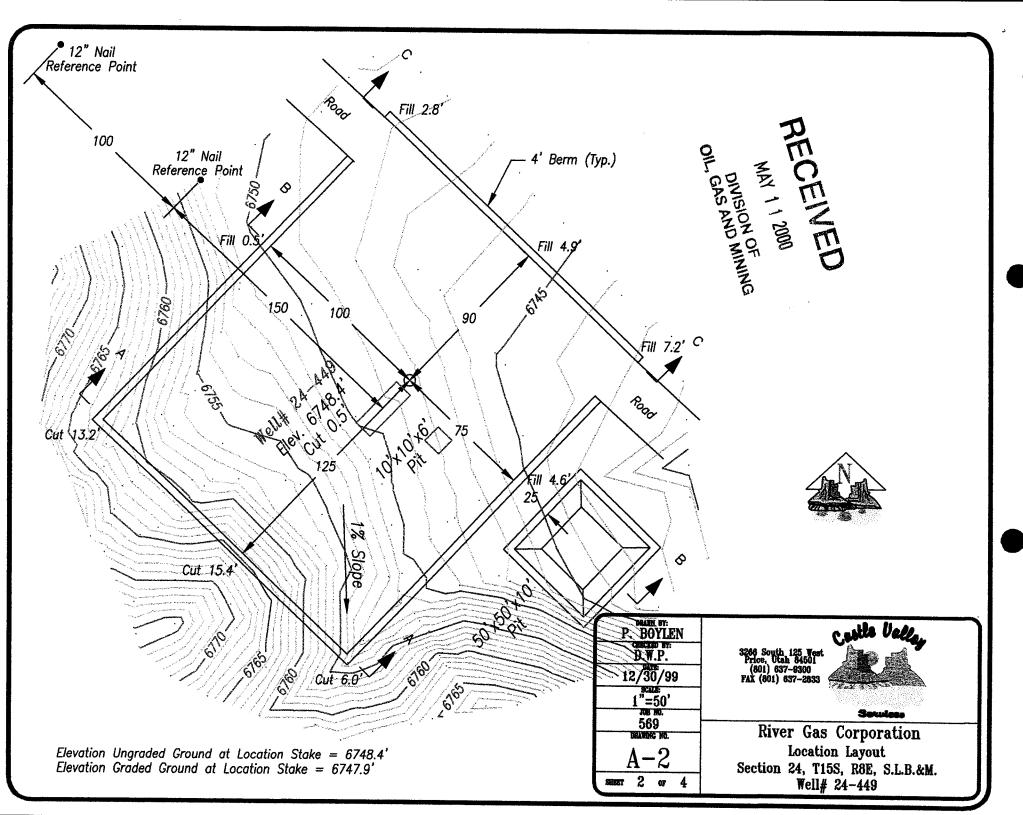
5M GATE VALVE (FLANGED) 2° 5M GATE V 3000# GAUGE

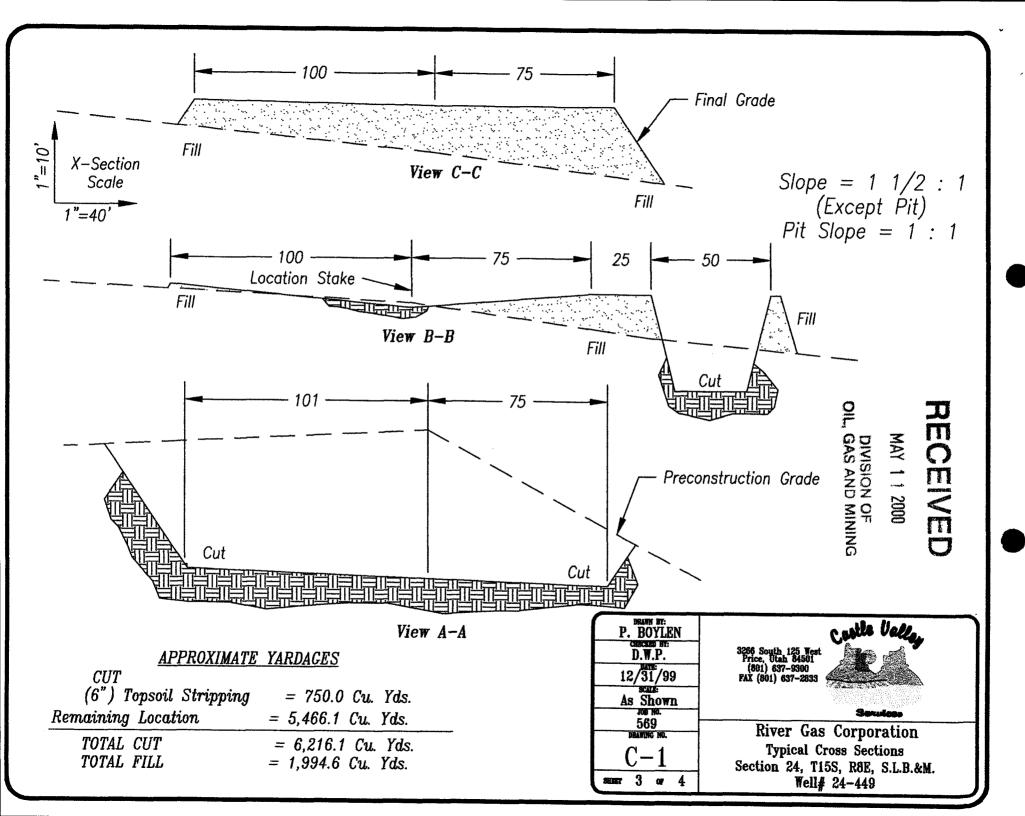
NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE

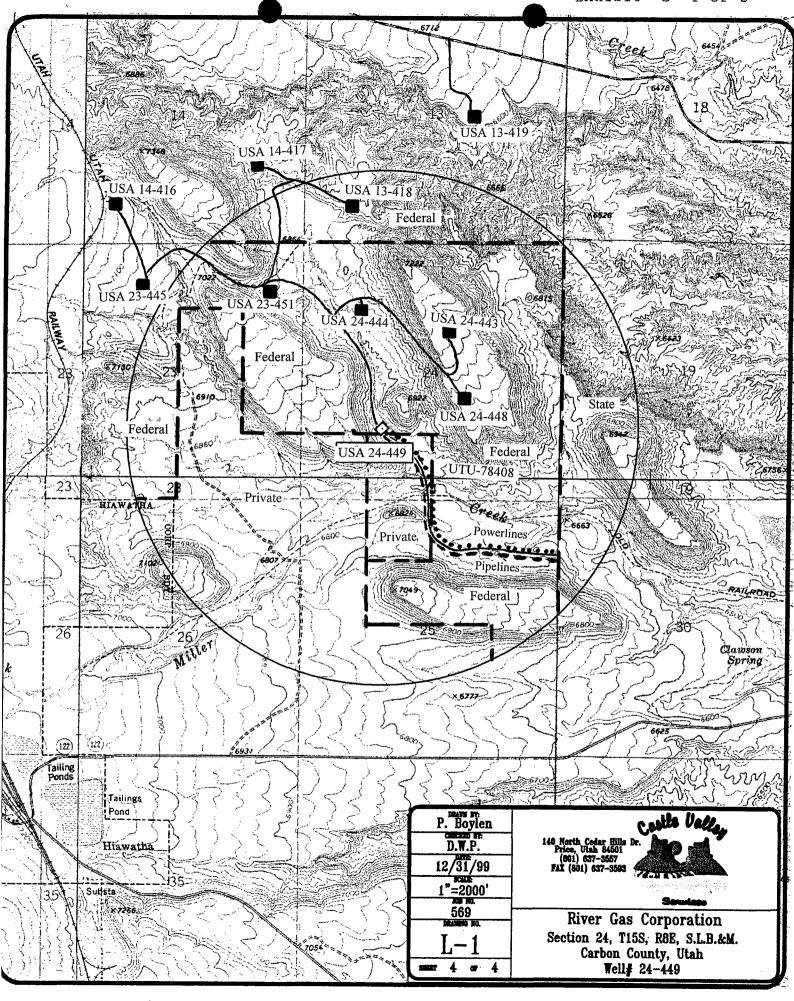


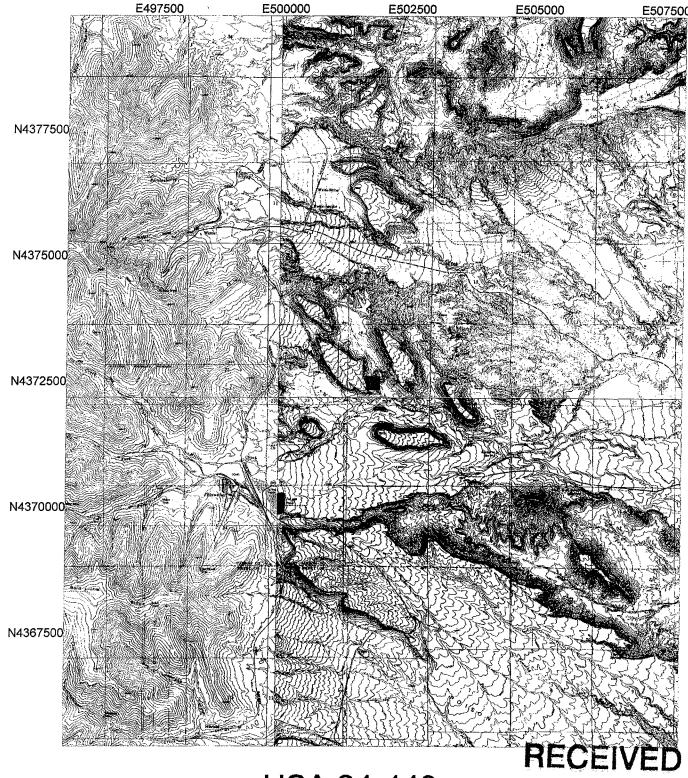
AND A NEW 2" HALL VALVE FULL OPEN 5000PSI

MANIFOLD









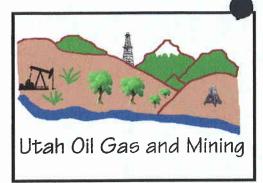
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Pathfinder Office™
■ Trimble

RECEIVED	APPROX	IMATE LA	AYOUT	OF RIG & E	QUIPMENT	
MAY 1 1 2000  DIVISION OF OIL, GAS AND MINING		40' PIPE TRAILE	ER		LIGHT	
FUEL TANK 40° —	DOG HOUSE		O HOLE	SURFACE CUTTINGS PIT	20°	MAIN PIT
BOOSTER	COMPRESSOR	45'	RIG	AUX COMP.	· ·	
FRAC TANK						Exhibit "C"

APD RECEIVED: 05/11/2000	API NO. ASSIGNED: 43-007-30705				
WELL NAME: USA 24-449  OPERATOR: RIVER GAS CORPORATION ( N1605  CONTACT: JEAN SEMBORSKI	) PHONE NUMBER: 435-613-9777				
PROPOSED LOCATION:	INSPECT LOCATN BY: / /				
NESW 24 150S 080E SURFACE: 1472 FSL 1672 FWL	Tech Review Initials Date				
BOTTOM: 1472 FSL 1672 FWL	Engineering				
CARBON UNDESIGNATED ( 2 )	Geology				
LEASE TYPE: 1-Federal	Surface				
LEASE NUMBER: UTU-78408  SURFACE OWNER: 1-Federal  PROPOSED FORMATION: FRSD					
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. S304604  Potash (Y/N)  Noil Shale (Y/N) *190 - 5 (B)  Water Permit  (No. PRWID  RDCC Review (Y/N)  (Date:  )  Fee Surf Agreement (Y/N)	LOCATION AND SITING:  R649-2-3. Unit  R649-3-2. General  Siting:  R649-3-3. Exception  Drilling Unit  Board Cause No: 243-1 (160')  Eff Date: 10-13-98  Siting: 100'fr. D.l.ln.l boundary 5.1320' between the second				
STIPULATIONS: (1) FEDERA APPROVA					



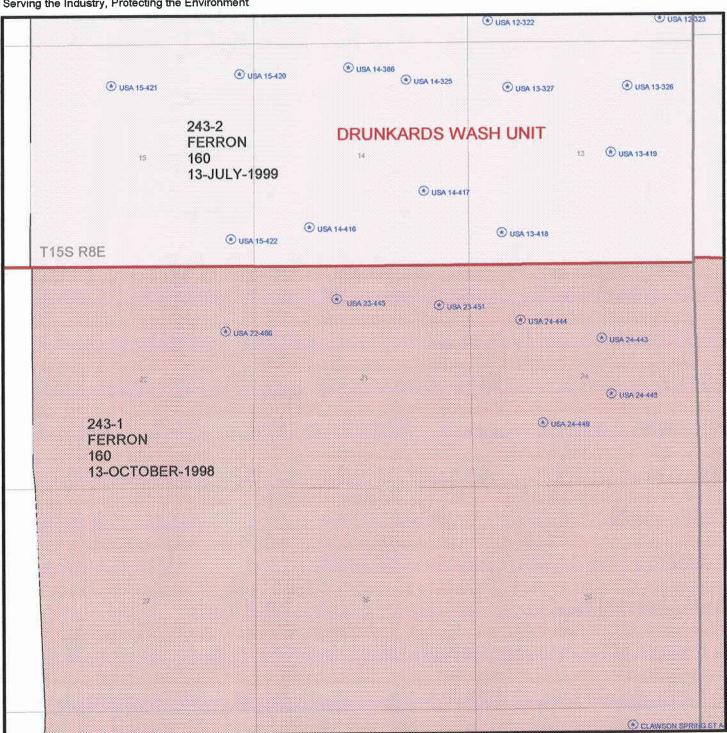
OPERATOR: RIVER GAS CORPORATION

FIELD: UNDESIGNATED (002)

SEC. 22, 23, & 24, T 15 S, R 8 E,

COUNTY: CARBON CAUSE NO: 243-1 160 ACRES

Serving the Industry, Protecting the Environment



PREPARED DATE: 12-MAY-2000



# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

May 15, 2000

River Gas Corporation PO Box 851 Price UT 84501

Re:

USA 24-449 Well, 1472' FSL, 1672' FWL, NE SW, Sec. 24, T. 15S, R. 8E,

Carbon County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30705.

Sincerely,

John R. Baza

Associate Director

er

**Enclosures** 

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:	River Gas Corporation		
Well Name & Number	USA 24-449		·
API Number:	43-007-30705		
Lease:	UTU-78408	<u></u>	
Location: <u>NE SW</u>	Sec. 24	T. <u>158</u>	R. <u>8E</u>

## **Conditions of Approval**

### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

Form 3160-3 (December 1990)

### SUBMIT IN TRI (Other instructions on

reverse side)

Form approved.

Budget Bureau No. 1004-0136
Expires: December 31, 1991

	5. LEASE DESIGNATION A UTU-78408								
	APPLICA	TION F	OR PERMIT	O DRILL OF	R DEEPEN			6. IF INDIAN, ALLOTTEE C	R TRIBE NAME
ia. TYPE OF WORK	DRILL	$\overline{\mathbf{X}}$	DEEPEN					7. UNIT AGREEMENT NAM	NE .
b. TYPE OF WELL					A CO IT MINISTER IS			8, FARM OR LEASE NAME	WELL NO.
OIL WELL	GAS WELL X	OTHER		SINGLE ZONE	MULTIPLE ZONE			USA 24-449	
2. NAME OF OPERATOR			· ·					9. API WELL NO.	
RIV	ER GAS COI	RPORATI	ION					43-007-30	
3. ADDRESS AND TELEI 6825 S. 530	0 W. P.O.	Box 85	Price, Utah 8	4501 (435) 61	13-9777	<del> </del>		10. FIELD AND POOL, OR	WILDCAT
			ance with any State requirement	its.*)	-			11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA	
	FSL, 1672' F	WL						NE/4, SW/4, Sec.2	24, T15S, R8E,
At proposed prod. zone								SLB&M	T as an imp
14 DISTANCE IN MILES 11.25 1	and direction miles southw	FROM NEARE est of Pric	st town or post office e, Utah.	*				12. COUNTY OR PARISH  Carbon	Utah
15. DISTANCE FROM PR LOCATION TO NEAR			16	NO. OF ACRES IN LEAS	SE .	1		F ACRES ASSIGNED IIS WELL	
PROPERTY OR LEAS	SE LINE, FT.	158'		1288 Acres	3			160 acres	
(Also to nearest drig, un 18, DISTANCE FROM PR			19	PROPOSED DEPTH	· ·	2	0. ROTARY	Y OR CABLE TOOLS	
LOCATION TO NEA DRILLING, COMPLE APPLIED FOR, ON T	REST WELL, ETED, OR	1800'		4000'		Rotary			_
21. ELEVATIONS (Show	whether DF,RT,GR,	etc.)	<u></u>				22.	APPROX. DATE WORK WILL	START*
6748' GR								June 2000	
23.				NG AND CEMENT					
SIZE OF HOLE	GRADE, SIZE C	F CASING	WEIGHT PER FOOT	SETTING DEPTH	I		QUANT	TTY OF CEMENT	
14"	12-3/4"		Conductor	40'					
11"	J-55 8-	5/8"	24 #/ft	400'				er sack flocel	
7-7/8"	N-80 5	-1/2"	17 #/ft	3990'	350 sks 50/50 thixotropic	POZ +8%§	gel+2%C	aCl+10%extender. 112 s	ks "G"
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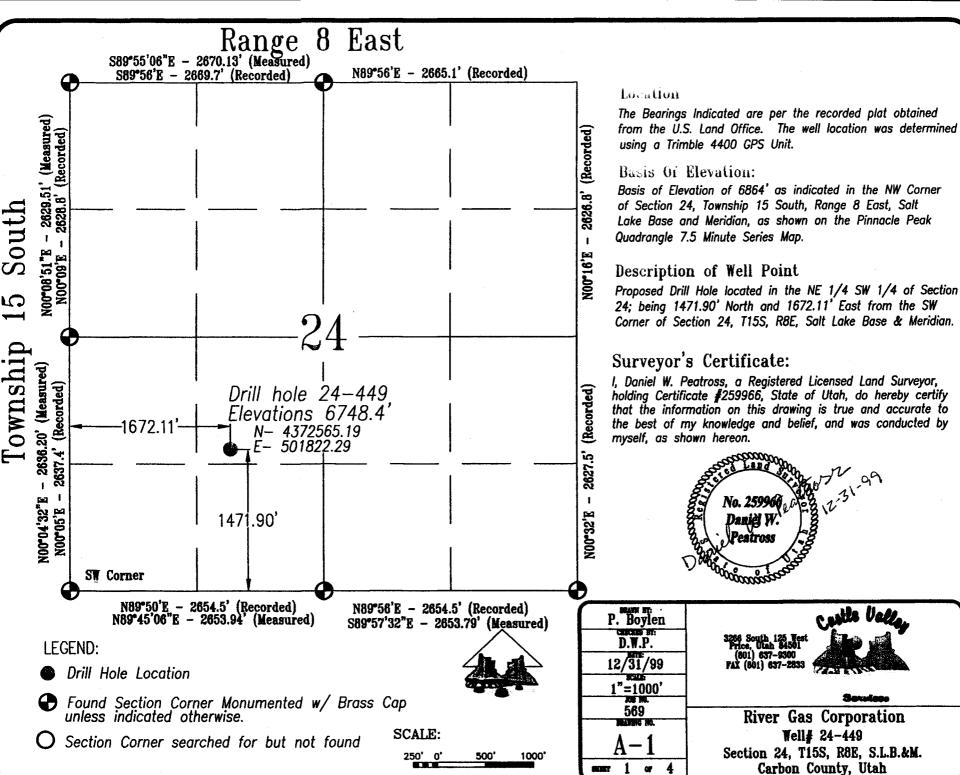
FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A Dated 1/1/80

# CONDITIONS OF APPROVAL ATTACHED

	N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give ertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.										
24. SI	GNED THAN SUNDIFFICE TITL	TLE	Permitting Specialist	DATE	5/9/2000						
ľ)	his space for Federal or State office use)										
PI	RMIT NO.		APPROVAL DATE								
A	pplication approval does not warrant or certify that the applicant holds lega ONDITIONS OF APPROVAL, IF ANY CONTROL OF THE APPROVAL OF OF THE APPROV	gal or	equitable title to those rights in the subject lease which w	ould entitle t	he applicant to conduct operations thereon.						
C	ONDITIONS OF APPROVAL OF ANY CONTROL OF APPROVAL OF ANY CONTROL OF APPROVAL OF ANY CONTROL OF AN				SEP 2 5 TO						
A	PPROVED BYTITLE_	S	Division of Desources	DATE_	The part of the pa						

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



River Gas Corporation USA 24-449 Lease U-78408 NE/SW Section 24, T15S, R8E Carbon County, Utah

### CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT 0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

### A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
  - Spark arresters
  - Blooie line discharge 100 feet from wellbore
  - Straight blooie line
  - Deduster equipment
  - Float valve above bit
  - Automatic igniter on the blooie line
- 3. Materials to counteract a gas kick shall be available on location.
- 4. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

### B. SURFACE USE

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
  - SM-1, Seed Mixture for Green Strip Areas
  - SM-4, Seed Mixture for Final Reclamation
  - BG-2, Critical Winter Range Browse Hand Planting
  - BG-3, Winter Restrictions on High Value and Critical Winter Range Special Stipulation, Surface Disturbance Mitigation for Big Game Winter Range
- 2. The mud pit shall be unlined.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

### **GENERAL CONSTRUCTION**

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- Vegetation removal necessitated by construction shall be confined to the limits
  of actual construction. Removed vegetation will be stockpiled for use in
  reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-4 (attached).

### ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such

equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

### PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-4, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

### REHABILITATION PROCEDURES

### Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

### Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

### Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place

before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

### Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

### Reseeding

23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be

required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.

24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-4.

#### General

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

### SM-1

### **Green Strip Areas**

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/ PLS*		
Forage kochia	Kochia prostrata	2		
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1		
	var. Gordon Creek			
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1 .		
Yellow sweetclover	Melilotus officinalis	1		
Small burnet	Sanguisorba minor	.1		
Bottlebrush squirreltail	Elymus elymoides	1		
Intermediate wheatgrass	Thinopyrum intermedium	1		
	Total	8		

#### SM-4

### Pinyon/Juniper Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	

Common Name	Scientific Name	Pounds per acre/PLS*
Grasses Thickspike wheatgrass	<b>T</b>	
Intermediate wheatgrass	Elymus lanceolatus	1.5
Squirreltail	Elytrigia intermedia	1.5
Crested wheatgrass	Elymus elymoides	1
Western wheatgrass	Agropyron desertorum	1
Needle-and-Thread	Pascopyrum smithii	1
1,00die und 1 mead	Stipa comata	1
Forbs Lewis flax		
	Linum perenne lewisii	1
Palmer penstemon Small burnet	Penstemon palmerii	.5
Ladac alfalfa	Sanguisorba minor	1
Lacac anana	Medicago sativa (Ladac)	.5
<u>Shrubs</u>		
Forage kochia	Kochia prostrata	1
Fourwing saltbush	Atriplex canescens	1.5
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1.5
	var. Gordon Creek	
Antelope bitterbrush	Purshia tridentata	1
True Mt. mahogany	Cercocarpus montanus	1
Whitestem rabbitbrush	Chrysothamnus nauseosus albicaulis	<u>1</u>
	Total	17

#### PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corp WELL #: USA 24-449, EA# Ut-070-2000-19

#### **BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)**

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

#### **Planting Methods:**

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

#### Planting Species and Application Rate:

Species	[_x_] Sagebrush-Grass Plants Per Acre	[] Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestem Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

#### PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation WELL #: USA 24-449, EA# Ut-070-2000-19

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 1 of 2

<u>Restrictions on Construction Phase Activity:</u> Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 2 of 2

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

#### PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation WELL #: USA 24-449, EA# Ut-070-2000-19

#### SPECIAL STIPULATION

### SURFACE DISTURBANCE MITIGATION (ACRE FOR ACRE) FOR BIG GAME CRITICAL WINTER RANGE Pg. 1 of 1

The subject permit application is proposed within critical winter range (FEIS) and the surface disturbance associated with the project exceeds that which was analysed and mitigated for in the Price CBM FEIS. Since this surface disturbance has not been mitigated for in the EIS, the action is subject to the acre for acre mitigation for surface disturbance on critical winter range as provided for in the Price River Resource Area Management Framework Plan.

The proponent shall complete a wildlife enhancement project designed to mitigate impacts on big game critical winter range at the rate of one acre of enhancement for each acre of disturbance. Acceptable projects may include vegetative manipulation designed to increase winter forage or other winter range habitat enhancements to improve big game distribution patterns. Projects shall be completed comensurate with (during the same calander year) the surface disturbing activity.

All aspects of project design and implementation, NEPA compliance, project design and implementation shall be the responsibility of the proponent. Projects proposed by the proponent must be completed on public land and approved in advance by the Authorized Officer of the BLM.

#### C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling - Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

#### TABLE 1

#### **NOTIFICATIONS**

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117

Home: (435) 259-2214

d Other \_

#### STATE OF UTAH

☐ Water Shut-Off

Change of Operator

DIVISION OF OIL, GAS AND MINING						<u></u>			
	•					5. Lease Designation and Serial Number:			
SUNDRY NOTICES AND REPORTS ON WELLS					LLS	6. If Indian, Allottee or Tribe Name:			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro			ged and	d abandoned wells. s.	7. Unit Agreement Name:				
1. Ty	/pe of Well: OIL ☐ GAS 🖾 OT	HEF	₹:		-	8. Well Name	and Nu	nber:	_
2. Na	ame of Operator: River Ga	s Co	rporation			9. API Well N	umber:		
3. Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435				35) <i>6</i>	513-9777	10. Field or Pool, or Wildcat:			
F	ocation of Well ootages: IQ, Sec., T., R., M.: SLB & M					State:	Carboi tah	n County	
11.	CHECK APPROPRIA	TE	BOXES TO INDICATE NA	TUR	E OF NOTICE, RE	PORT, C	OR O	THER DATA	
	NOTICE O (Submit in					UBSEQUE (Submit Origin			
	Repair Casing Change of Plans Convert to Injection		New Construction Pull or Alter Casing Recomplete Reperforate	0000	Abandon * Repair Casing Change of Plans Convert to Injection		_ _ _	New Construction Pull or Alter Casing Reperforate Vent or Flare	
	Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Acid	lize		Water Shut-Off	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

□ Other

Date of work completion \_

\* Must be accompanied by a cement verification report.

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112.

Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-3368.

Effective 1/1/01.

Multiple Completion

Approximate date work will start

13.		
		, ,
Name & Signature: Cal Hurtt / al Awall	Title: Development Manager	Date: 12/19/00

(This space for state use only)

LAW OFFICES

#### PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468

E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G. PRUITT, JR. OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III BRENT A. BOHMAN

January 29, 2001

#### **HAND DELIVERED**

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116



Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W. BACHTELL

FREDERICK M. MACDONALD GEORGE S. YOUNG

A. JOHN DAVIS, III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

JOHN S. FLITTON MICHAEL S. JOHNSON

WILLIAM E. WARD

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



## Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705

Phone: (801) 530-4849 Toll Free: (877) 526-3994 Utah Residents Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

Registered Date:

JUNE 14, 1946

### **CERTIFICATE OF ARTICLES OF MERGER**

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Ric Campbell
Acting Division Director of

Corporations and Commercial Code

PAGE

#### State of Delaware

### Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED IS COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

and approved on this 12 day of 120 in the office of this Division and hereby issue

Department of Commerce Division of Corporations and Commercial Code ! Hereby certify that the (cregoing type been flied

State of Utah

this Certificate thereof.

Uses Blv. Of Cosp. & Costs. Costs

DEC 12 2000

0064324 8100M

001609453

Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

#### CERTIFICATE OF OWNERSHIP AND MERGER

OF

#### RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
  - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

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deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

n. A. Leltu



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

#### NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

#### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn. Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

#### ROBERT LOPEZ

Robert Lopez
Chief, Branch of
Minerals Adjudication

**Enclosure** 

**Exhibit of Leases** 

TD 6, 2, 2001

DIVISION OF OIL, GREAND MINING cc: Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

### **RGC/Phillips Merger**

### List of Affected BLM Leases and Rights-of-Way

### A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-72477	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159

### B. Rights-of-Way

UTU-73226	UTU-77141	UTU-77976
UTU-74319	UTU-77141-01	UTU-77989
UTU-74320	UTU-77151	UTU-77989-01
UTU-76610	UTU-77151-01	
UTU-76629	UTU-77154	

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

ROUTING

110011110	
1. GLH	4-KAS 🗸
2. CDW	5- <b>970</b> V
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effect	tive: 12-31-2000
FROM: (Old Operator):	TO: ( New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P.O.BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No.

Unit: DRUNKARDS WASH

WELL(S)						
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA 15-420	43-007-30690	99999	15-15S-08E	FEDERAL	GW	APD
USA 15-422	43-007-30691	99999	15-15S-08E	FEDERAL	GW	APD
USA 22-466	43-007-30700	99999	22-15S-08E	FEDERAL	GW	APD
USA 23-467	43-007-30503	99999	23-15S-08E	FEDERAL	GW	APD
USA 23-445	43-007-30650	99999	23-15S-08E	FEDERAL	GW	APD
USA 23-451	43-007-30704	99999	23-15S-08E	FEDERAL	GW	APD
USA 24-449	43-007-30705	99999	24-15S-08E	FEDERAL	GW	APD
USA 25-459	43-007-30505	99999	25-15S-08E	FEDERAL	GW	APD
USA 29-455	43-007-30507	99999	29-15S-10E	FEDERAL	GW	APD
USA 31-309	43-007-30515	99999	31-15S-10E	FEDERAL	GW	APD
USA 1-425	43-015-30418	99999	01-16S-09E	FEDERAL	GW	APD
USA 10-363	43-015-30419	99999	10-16S-09E	FEDERAL	GW	APD
USA 10-364	43-015-30425	99999	10-16S-09E	FEDERAL	GW	APD
USA 11-313	43-015-30351	99999	11-16S-09E	FEDERAL	GW	APD
USA 11-315	43-015-30354	99999	11-16S-09E	FEDERAL	GW	APD
USA 11-316	43-015-30355	99999	11-16S-09E	FEDERAL	GW	APD
USA 12-385	43-015-30398	99999	12-16S-09E	FEDERAL	GW	APD
USA 12-426	43-015-30409	99999	12-16S-09E	FEDERAL	GW	APD
USA 21-429	43-015-30415	99999	21-16S-09E	FEDERAL	GW	APD
USA 21-428	43-015-30416	99999	21-16S-09E	FEDERAL	GW	APD

#### **OPERATOR CHANGES DOCUMENTATION**

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

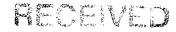
02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Number	••	562960-0143
5.	If <b>NO</b> , the operator was contacted contacted on:		_		
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		• • • • • • • • • • • • • • • • • • • •	merger 0/2001	, name change,
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the	successor of uni	t opera	tor
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:		The BLM or the	e BIA l	nas approved the operator
9.	Underground Injection Control ("UIC") Profor the enhanced/secondary recovery unit/project for the w			orm 5, <b>T</b>	ransfer of Authority to Inject, N/A
$\overline{\mathbf{D}}$	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	02/15/2001	_		
2.	Changes have been entered on the Monthly Operator Changes	ange Spread Sh	02/1:	5/2001	
3.	Bond information entered in RBDMS on:	N/A	_		
4.	Fee wells attached to bond in RBDMS on:	N/A	_		
S	TATE BOND VERIFICATION:	····			
1.	State well(s) covered by Bond No.:	N/A	_		
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER NOT	IFICA	TION:
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed ha	s furnished a bo	nd: N	I/A	
2.	The <b>FORMER</b> operator has requested a release of liability The Division sent response by letter on:	from their bond N/A	on: <u>N</u>	J/A	
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has be of their responsibility to notify all interest owners of this ch			tter fron I/A	n the Division
	LMING: All attachments to this form have been MICROFILMED of	on: 2 - 2	71-01		
	LING: ORIGINALS/COPIES of all attachments pertaining to each	h individual wel	l have been filled in	n each w	ell file on:
CC	DMMENTS:				
_					
_					



#### PHILLIPS PETROLEUM COMPANY

6825 South 5300 West
P.O. Box 851
Price, UT 84501
TEL: (435) 613-9777 FAX: (435) 613-9782



ACCO : 200

DIVISION OF OIL, GAS AND MINING

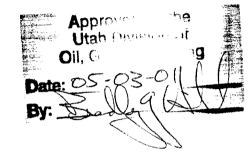
April 10, 2001

## CONFIDENTIAL

Ms. Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Ste 1210 SLC, Utah 84114-5801

RE: Request for Approved APD Expiration Date Extension

Dear Ms. Cordova:



Phillips Petroleum Company would like to request an expiration date extension for the approved APDs listed below. A one year extension would allow Phillips to drill and complete the wells that have not been drilled to date, due to surface use restrictions.

API Number	Well Name	Present Expiration Date Requested Extension Date
Carbon County		
43-007-30560	Utah 28-321	05/04/2001 <u>155 9E Sec 28</u> 1 year
43-007-30551	Utah 28-320	05/04/2001 155 9E Sec. 28 1 year
43-007-30704	USA 23-451	05/15/2001 <u>155 8E Sec 23</u> 1 year
43-007-30705	USA 24-449	05/15/2001 <u>159 8E Sec. 24</u> 1 year
43-007-30690	USA 15-420	05/09/2001 <u>155 8E Sec. 15</u> 1 year
43-007-30691	USA 15-422	05/00/0001 150050 15 1
43-007-30461	USA 10-250	05/04/2001 155 8E Sec. 15 1 year + New Sec. 16 and a flid 05/15/2001 155 8E Sec. 22 1 year fig. 5-8-01.
43-007-30700	USA 22-466	05/15/2001 155 8 E Sec 7 2 1 year Ref. 5-8-01.
43-007-30711	USA 9-452	06/26/2001_1558E Sec.9_1 year
43-007-3043225	USA 21-35	05/04/2001 145 9E Sec. 21 1 year * Loc ( ) april 5-8-01
43-007-30422	USA 17-179	05/04/2001 145 9E Sec. 17 1 year * Loc Che april 5-8-01
43-007-30423	USA 15-177	05/04/2001 145 9E Sec. 17 1 year * Local april 5-8-01 05/04/2001 145 9E Sec. 15 1 year * Local april 5-8-01
43-007-30424	USA 21-184	05/04/2001 <u>145 9E Sec. 21</u> 1 year
43-007-30676	USA 15-421	05/03/2001 /55 8E Sec./5 1 year
43-007-30477	USA 22-186	05/04/2001 145 9E Sec 22 1 year * Loc. Chg. april 5-8-01
43-007-30426	USA 22-185	05/04/2001 145 9E Sec. 22 1 year x Loc Chy aprv. 5-8-01

Ms. Lisha Cordova April 10, 2001 Page Two

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

Permit Analyst

cc: Cal Hurtt, Phillips Price, Utah Greg Mueller, Phillips, Denver, CO Well Files

Tean Sumboreli

Form 3160-5 (June 1990)

#### OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY	NOTICES	AND	REPORTS	ON WEI	15

FORM APPROVED
Budget Bureau No. 1004-013:
Expires: March 31, 1993
D!

5.	Lease	Designation	and	Serial	No.
	UT	11-78408			

SUNDRY NOTICES	AND REPORTS ON WELLS	010-/8408
	ill or to deepen or reentry to a different reserve OR PERMIT" for such proposals	oir.  6. If Indian, Allottee or Tribe Name  N/A
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
1. Type of Well Gas Other  2. Name of Operator		8. Well Name and No. USA 24-449
Phillips Petroleum Co.  3. Address and Telephone No.	mpany	9. API Well No. 43-007-30705
•	51 Price, Utah 84501 (435) 613-97	10. Field and Pool, or Exploratory Area Drunkards Wash
	, 24041.p.1.01.)	11. County or Parish, State
1472' FSL, 1672' FWL NE/4, SW/4, Sec.24, T15S, R08I	E,SLB&M	Carbon County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	T	PE OF ACTION
Notice of Intent  Subsequent Report  Final Abandonment Notice	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water

13. Describe Proposed or Completed Operations ( Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Please be advised that the USA 24-449 well was spud on 7/20/01 at 8:30 pm Pense Bros. Rig #24 Dry Drill



CONFIDENTIAL

14. I hereby certify that the foregoing is true and correct		
Signed Chiankir Hathanian	Title Administrative Assistant	Date 8/22/01
(This space for Federal or State office use)		
Approved byConditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## DRUNKARDS WASH PROJEC **DAILY WELL REPORT**

USA

24-449

API NO: 43-007-30705

1472' FSL, 1672 FWL

NESW SEC: 24 TWN 15S RNG 08E

COUNTY: Carbon **ELEVATION:** 

6748

SPUD TIME/DATE: 7/20/2001 8:30:00 PM

TD TIME/DATE: 7/23/2001 12:40:00 AM

TD DEPTH: 3750

DRILLING CONTRACTOR: Pense Brothers Rig #24

ON-LINE TIME/DATE:

#### **Bit Information**

Type	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	34.00	1	0.75
Air Hammer	11 in	34.00	380.00	3	2.5
Air Hammer	7 7/8	380.00	2810.00	14.5	12.5
Tri-cone	7 7/8in	2810.00	3750.00	21.5	11.5

#### **Conductor Casing**

Bore Hole Size: 15 in

Conductor From: 0.00

To: 34.00

Casing Description: 12 3/4in PE

Number of Joints: 2

Set @: 34.00

Cement:

Amount:

Cement Report:

#### **Surface Casing**

Bore Hole Size: 11 in

Surface Casing From: 34.00

To: 380.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 13

Set @: 373.00

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount 170.00

Cement Report: r/up cementers, pump 40 bbls h2o, mix & pump cement, displace w/ h2o, close valve @

6:45am 15 bbls good cement to surface,

#### **Production Casing**

Bore Hole Size: 7 7/8 in

Prod.Casing From: 373.00 To: 3750.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 89

Length: 3691.00

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 375.00

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: r/up cementers, safety meeting, test lines, pump 140bbls h2o ahead, mix & pump cement,

drop plug on the fly, displace w/ 85 bbls h2o, plug down @ 1:45pm 7/25/01, struggling

returns on displacement, no cement to surface, good lift pressure

Float Equipment: 5 1/2in float shoe

Centralizers ran on: 2,5,9,13& 21

**Drilling Data** 

DAY 1 7/21/2001

CURRENT OPERATIONS: woc **CURRENT DEPTH 380** 

7am-7pm no activity, 7pm-8pm move on location, service equipment, 8pm-9pm r/up, spud @ 8:30pm 7/20/01. 9pm-10pm drill 34 ft of conductor hole, 10pm-2am set 34ft of conductor, (welder problems), 2am-3am n/up start drilling 11in hole, 3am-5am drill 380 ft of 11in hole, pooh, 5am-6am rih w/ 8 5/8in guide shoe + 13 jts of 8 5/8in csg. land csg @ 373.6ft, 6am-7am r/up cementers, cement surface pipe, close valve @ 6:4am 7/21/01. 15 bbls good cement to surface, r/down cementers. LS

**Estimated Daily Cost:** 

7/22/2001 DAY 2

CURRENT DEPTH 2810 CURRENT OPERATIONS: pooh **ROTATING HRS: 12.5** 

ROTATING HRS: 3.25

7am-11am woc. 11am-3pm break loose, n/up bope & manifold, 3pm-4pm test bope, 4pm-5pm run blouie line, 5pm-6pm change bits & rih, 6pm-8pm drill 7 7/8in hole to 770ft. 8pm-12am drill 770-1580ft. 12am-4am drill 1580-2360ft. 4am-6:30am drill 2360-2810ft. 6:30am-7am condition hole,

**Estimated Daily Cost:** 

DAY 3 7/23/2001

CURRENT OPERATIONS: mixing mud **CURRENT DEPTH 3750** 

**ROTATING HRS: 11.5** 

7am-9:30am pooh, 9:30am-11am rih w/ tricone & collars, 11am-1pm finish rih, 1pm-4pm drill 2810-3110ft, 4pm-6pm drill 3110-3290ft, 6pm-11pm drill 3290-3620ft, 11pm-12:40am drill 3620-3750ft, td @ 12:40am 7/23/01, 12:40am-1:40am clean hole, 1:40am-3am pooh to check valve, 3am-7am wait on water to mud up, LS

**Estimated Daily Cost:** 

DAY 4 7/24/2001

CURRENT OPERATIONS: pooh to log **CURRENT DEPTH 3750** 

**ROTATING HRS: 0.00** 

7am-9am mix & pump 7 tubs of mud, 9am-10am circulate to bottom, 10am-12pm circulate on bottom, 12pm-12:45pm short trip, 12:45pm-2pm circulate, 2:pm-5pm pooh, 5pm-7pm rig up loggers, rih w/ tool hit bridge, pooh, 7pm-12:30am rih, 12:30am-1:30am circulate, 1:30am-2am pooh to 3200ft, 2am-3am short trip. 3am-4am circulate back to bottom, 4am-5am circululate, 5am-7am pooh, LS

**Estimated Daily Cost:** 

DAY 5 7/25/2001

**CURRENT DEPTH 3750** CURRENT OPERATIONS: rih w/ csg ROTATING HRS: 0.00

7am-8:30am finish pooh, 8:30am-11:30am r/up loggers, log well, r/down loggers, release rig @ 11:30am 7/24/01, 11:30am-3pm r/down & move, 3pm-7pm move workover on r/up, set racks, unload csg, remove thread protectors, tally, rih w/ 9its to end of surface pipe, sdfn, cementers not going to make it down.

**Estimated Daily Cost:** 

DAY 6 7/26/2001

**CURRENT DEPTH 3691** CURRENT OPERATIONS: making scraper run, **ROTATING HRS: 0.00** 

7am-12pm rih w/ rest of csg, land csg @ 3691ft, (float shoe +89 jts), 12pm-1pm r/up cementers,1pm-1:45pm cement longstring, plug down @ 1:45pm 7/25//01, no cement to surface, good lift pressure, struggling returns on displacement, 1:45pm-2:30pm r/down cementers, sdfn

**Estimated Daily Cost:** 

DAY 7 7/27/2001

CURRENT OPERATIONS: no activity. **ROTATING HRS: 0.00 CURRENT DEPTH 3691** 

7am- & move close to next location, 5pm change over to run tbg, rih w/ 4 3/4in nom csg scraper + 121 jts tbg, tag @ 3690, pooh laving the down on trailer, n/down bope, n/up well head, r/down

**Estimated Daily Cost:** 

Page 2 of 3 USA 24-449

Cum. Estimated Daily Cost:

Frac Data

**Completion Data** 

**USA 24-449** Page 3 of 3

OPERATOR Phillips Petroleum Company
ADDRESS 6825 S. 5300 W. P.O. Box 851
Price, UT 84501

OPERATOR ACCT. NO. 1475

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELLL	OCATION	N	SPUD DATE	EFFECTIVE
CODE	ENTITY NO.			· · · · · · · · · · ·	00	SC	TP	RG	COUNTY	1	DATE
A	99999	13252	43-007-30747	RGC 25-460	NENW	25	15S	08E	Carbon	07/16/01	8-27-01
WELL 1					CONCID	CNTIAL					
A A	99999	13253	43-007-30705	USA 24-449	NESW	24	15S	08E	Carbon	07/20/01	8-27-01
New single well, new spud outside PA and outside of Unit boundary  8-27-01								(	CONFIDEN	ITIAL	
Α	99999	13254	43-007-30741	Utah 29-341	SESW	29	15S	09E	Carbon	07/24/01	8-27-01
	COMMENTS:	New single	e well, new spud ou	tside PA and outside of Unit boundary		•		CC	NFIDENT	TAL	
A	99999	13255	43-007-30753	Utah 30-487	SESE	30	15S	09E	Carbon	07/27/01	8-27-01
WELL 4 COMMENTS:  New single well, new spud outside PA and outside of Unit boundary  8-27-0/								COI	VFIDENTI	AL	
•	99999	13256	43-007-30752	Utah 30-486	NESW	30	15S	09E	Carbon	07/31/01	8-27-01
WELL 5 COMMENTS:  New single well, new spud outside PA and outside of Unit boundary  \$ - 27-01						IGI	NA	LCC	NFIDENT	TAL	

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.



A S 2 7 2001 CONFIDENTIAL

DIMISION OF OIL, CAS AND MINERS Frankie Hathaway Mankie Hathaway Signature

Administrative Assistant

8/21/01

Title

Date

Phone No. (435)613-9777

(3/89)

Form 3160-4 (November 1983) (formerly 9-330)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

5. LEASE DESIGNATION AND SERIAL NO.

SUBMIT IN DUPLICATE (See other Instructions on

									rev	verse side)	ι	JTU-78	408	
w	ELL COMP	LETIC	ON OR F	RECO	MPLETIC	ON RI	EPOR	TAND	LOG*	•			LOTTEE	OR TRIBE NAME
la. TYPE OF WELL:		OI W	IL D	GAS	X DRY			O4b				I/A IIT AGREEN	ACNIT NA	ME
b. TYPE OF COMPLI NEW	ETION:		EEP-	PLUC		Ч	Territoria	Other		TIM	- 1			sh UTU-6792]
WELL	X OVER	] EN		BACE	RESVE	٠ 🔲	ئى 1 الىيەا	Other	Lot hand			RM OR LEA		
2. NAME OF OPERA	TOR						paragrama e					JSA		
	Ph	illips	Petrole	um C	ompany	K	•					LL NO.		
3. ADDRESS OF OPE						1	500	The property of			2	24-449		
	S. 5300 W.					4	)1 (4.	35) 61	3-977			ELD AND P	OOL, OR	WILDCAT
4. LOCATION OF WE At surface	ELL (Report location				-	(4)		EXPIR	RED			)runkar	ds Wa	ish
At top prod. inte	erval reported below	14	72' FSL,	1672	FWL	1	ON_		30-0	2		C., T., R., M R AREA	i., OR BLO	OCK AND SURVEY
At total depth					•	ri ie v					,i		24 T15	S,R08E,SLB&N
					14. PE	RMIT NO	O	ومغ والمدائد فأرعاره	DATI	E-ISSUED S		UNTY	21,113	13. STATE
						007-30	0705	1 :	5/15/00			Carbon		UTAH
15. DATE SPUDDED	16. DATE			17. DAT	E COMPL.	(Ready to	1		•	EB, RT, GR, ET	C.)		19. ELF	EV. CASINGHEAD
7/20/01 20. TOTAL DEPTH, M		7/23/0	UG BACK T.D	prod.) 8/	30/01 VD	22 IF		748' C		23. INTE	DVALC	DOTA	RY TOOLS	N/A
3750'			36	91'		НС	W MANY		/A		ED BY	to TI		S CABLE TOOL:
24. PRODUCING INTE	ERVAL(S), OF THIS	COMPLE	TIONTOP, B	OTTOM, N	NAME (MD OR	TVD)			<u> </u>			<del></del>		. WAS
Ferron Coa	l- Top Coal 3	3253' &	& Bottom	Coal :	3406'	_								DIRECTIONAL SURATENTOADE
26. TYPE ELECTRIC A  Dual Induct.	AND OTHER LOGS	RUN 3-0	/	2-	32-01				27. WAS	WELL CORED	No			
28.	Laterolog, CI	st, sp	ect.Litho	Dens.	CASII	It.GR	log ORD <i>(Ren</i>	ort all stri	ings set in v	vall)				
CASING SIZE	WEIGHT, LE	3./FT.	DEPTH SI	ET (MD)	HOLE		The part of the pa			CEMENT RECO	RD			AMOUNT PULLED
12-3/4"	Conducto	r PE	34	,	15	711	170:	sksG+		+1/4#sk I				AMOUNT POLLED
8-5/8"	J53 24#		373	3,	11					%D20,10%I		/ckD20.2	0/01	
5-1/2"	N'8017#		369	1'	7-7					hixotropic		381720,2	7031	
							+		`		<del></del>	<del></del> -		
29.		LINER R	ECORD		<del></del>				30.		TUB	ING RECO	RD	
SIZE	TOP (MD)		BOTTOM (1	MD)	SACKS CEN	ÆNT	SCREI	N (MD)	SI	ZE	DEPTH	SET (MD)		PACKER SET
									2-7	7/8"	34	192'		<del></del>
31 PERFORATION REG	CORP. 4								<u> </u>					
Ferron Coal:	CARCI (Imerva) size	and minth	?r1				32.			CID, SHOT, FR				
Upper: 3253*-3252	2', 3332'-3338'				4spf .88"			H INTERV		^	MOUNT AN	D KIND OF	MATERIA	L USED
Middle: 3281'-328 Lower: 3360'-336	39', 3298'-3300', ( 9', 3381'-3383', 3	3320'-332 396 <b>'-340</b>	23' <b>6'</b> :		4spf .88" 4spf .88"			3253'-3						64 gal fluid
			¥		•		Middle: 3281'3323' 53,000#, 20/ Lower: 3360'-3406' 71,500#, 16/							
										71,500#, 1		504 gai .	.iuiq	
3.							PRODUC	TION		<u>L </u>				
DATE FIRST PRODUCT	TION PROI	DUCTION	METHOD (Fle	nving, gas	lift, pumpings	ize and ty						T w	FII STAT	US (Producing or
9/10/01	1		g 2-1/2x									sh	ut_in)	roducing
DATE OF TEST	HOURS TEST	ED	CHOKE SIZ	E	PROD'N. FOR		OILBI		GAS	BMCF.	WATE	RBBL.		AS-OIL RATIO
9/10/01 LOW. TUBING PRESS.	CASING PRES	SSURE	CALCULAT	ED	OILBBL.	>_		ASMCF	53			1261		N/A
7	49	Journal	24-HOUR R		N/A		1	53MCF		WATER				ITI - API (CORR.)
4. DISPOSITION OF GA	AS (Sold,used for fue	l, vented, e	tc.)	1	11/71	<del></del>	TE	ST WITNE		Charles Same	261	- WA (A)		NO.
<u></u>	SOLD								lerry H.	Dietz				
S. LIST OF ATTACHME	ENTS													
5 I hereby certify that the	foregoing and attach	ed informa	tion is complete	e and corre	ct as/determined	from all a	vailable re	cords		<u> </u>	***************************************	) 4 5 7 3 5 7 7 7 8		
of I hereby certify that the IGNED Jean Sem	iborski	ka	r Sen	bors	4	1	TITLE Pe	rmittin	g Anal	yst	C	L ATEC	-1174	<u>01</u>
										1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	40010011	A MIVIE	-111L	. KITEMI

WELL NUMBER: USA 24-449

						<del></del>		
RKERS	PTH TRUE VERT. DEPTH							
GEOLOGIC MARKERS	TOP MEAS.DEPTH		3680'	3484'	3233'			
38. GEC	NAME		Blue Gate Bentonite	Tununk Shale	Ferron Sandston		,	
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 3253'-3382'					
mportant zones cushion used,	BOTTOM	3382'						
SOUS ZONES: (Show all i ding depth interval tested,	TOP	3253'						
37 SUMMARY OF POR drill-stem, tests, inclu	recoveries): FORMATION	Ferron						



# ORIGINAL

DIVISION OF OIL. GAS AND MINING

DIVISI	ON OF OIL, GAS AND MIN	IING	
	•		5. Lease Designation and Serial Number:
SUNDRY NOTICE	S AND REPORTS ON	LIMELLO	UTU-78408 6. If Indian, Allottee or Tribe Name:
SONDKI NOTICE	S AND REPORTS OF	N WELLS	N/A
Do not use this form for proposals to drill new	wells, deepen existing wells, or to reenter plu	laged and ahandoned wells	7. Unit Agreement Name:
Use APPLICATION FOR PE	RMIT TO DRILL OR DEEPEN form for such	proposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL 🛘 GAS 💆 OTHER:	The second secon	-1111-N 11AT	Well Name and Number:
2. Name of Operator:	00111	IDFIAILUE	USA 24-449
Phillips Pet	troleum Company		9. API Well Number: 43-007-30705
Address and Telephone Number:		<del></del>	10. Field or Book or Wildoot:
6825 South 5	300 West, P.O. Box 851, Price, U	UT 84501 (435) 613 <b>-</b> 9777	Drunkards Wash
4. Location of Well Footages: 1472' FSL, 1672' F	₹WI.		County: Carbon County
	Γ15S, R08E, SLB & M		State:
			Utah
11. CHECK APPROPRIATE BOXES	3 TO INDICATE NATURE	OF NOTICE, REPOR	T, OR OTHER DATA
NOTICE OF IN			SUBSEQUENT REPORT
(Submit in Dupli	•		(Submit Original Form Only)
☐ Abandon ☐ Repair Casing	<ul><li>☐ New Construction</li><li>☐ Pull or Alter Csg</li></ul>	☐ Abandon *	□ New Construc
☐ Change of Plans	☐ Recomplete	☐ Repair Casing ☐ Change of Plans	☐ Pull or Alter (
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	☐ Reperforate ☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Ac	
☐ Multiple Completion	□ Water Shut-Off	☑ Other Chemica	al/Flush Treatment
Other		Date of work completion	07/11/2002
Approximate date work will start		Bonori regulfo of Multiple Course	lations at I Daniel I in a later and a later at the later at later at the later at later
		COMPLETION OR RECOMPLE	letions and Recompletions to different reservoirs on WELL TION REPORT AND LOG form.
		* Must be accompanied by a ce	ment verification report.
2. DESCRIBE PROPOSED OR COMPLETED OPERATION	ONS (Clearly state all pertinent details, and g	give pertinent dates. If well is direction	nally drilled, give subsurface locations and measured and true
ertical depths for all markers and zones pertinent to this w	ork.)		
Please be advised that the	ne above referenced well was	chemically treated with	1000 gallons of low Ph fluid &
250 gallons of 4% HCL	on 07/11/2002.		guitons of low 1 in fidite to
			State of the state
			RECEIVED
			AUG 14 2002
			DIVISION OF
			OIL, GAS AND MININ
$\prec \rho$	allson (		
me & Signature: Lynnette Allred	KURLEX	Title: Operations Cl	erk—Production Date: 08/07/2002

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

9791 (1.1 P. 1985) (1.1 J. 3 P. 201

#### Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

#### U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

#### Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

#### All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

**DIVISION OF** OIL, GAS AND MINING

#### STATE OF UTAH

NAME (PLEASE PRINT) Yolanda Perez  TITLE Sr. Regulatory Analyst  12/30/2002		DEDARTMENT OF NATURAL RESOLU	IDCE 9	· Oran
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E. WELL NUMBER and NUMBER  2. NAME OF OPERATOR  Phillips Petroleum Company  3. ADMERS OF OPERATOR  Phillips Petroleum Company  3. ADMERS OF OPERATOR  PHILIPS PETROLEUM  SECURITY  3. ADMERS OF OPERATOR  SECURITY  4. LOCATION OF WELL  POOTAGES AT SUPPACE: SERV Attached List  COMMTY  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INPUT  SOCIETY  ADDIZE  OFFERN  APPROPRIATE CURRENT FORMATION  APPROPRIATE CURRENT FORMATION  APPROPRIATE CURRENT FORMATION  APPROPRIATE CURRENT FORMATION  NOTICE OF INPUT  SUBSECUENT REPORT  CHANGE TUBNO  COMMANUE PRODUCTION (STARTINESIME)  DEBY WORK COMPRISED ON COMMETTED OPERATIONS. Chendy show all performed details including datas, depths, volumes, etc.  Concoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation as changed to "Conn	Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below cu laterals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
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SUBSEQUENT REPORT   Change Well Name   Plug And ABANDON   VENT OR FLARE	Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
SUBSEQUENT REPORT (Submit Criginal Form Crity) Date of work completion: CHANGE WELL STATUS PRODUCTION (STARTTRESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE- DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company.  Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415.  Current Operator Phillips Petroleum Company  New Operator ConocoPhillips Company  RECEIVED  JAN 0 8 2003  DIV. OF OIL, GAS & MINING  DIV. OF OIL, GAS & MINING  TITLE  Sr. Regulatory Analyst		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER SHUT-OFF   COMMINGLE PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER:   O		CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
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Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company.  Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415.  Current Operator Phillips Petroleum Company  New Operator ConocoPhillips Company  Please Frioleum Company  New Operator ConocoPhillips Company  Please Proleum Company  New Operator ConocoPhillips Company  Please Proleum Company  Please Private Proleum Company  Please Private		CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
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Phillips Petroleum Company  ConocoPhillips Company  RECEIVED  JAN 0 8 2003  Steve de Albuquerque  Phillips Petroleum Company  Figure 1  Figure 1  Figure 2  Figure 2  Figure 2  Figure 3  Figure 2  Figure 3  Figure 4  Figure 3  Figure 3  Figure 4  Figure 3  Figure 4  Figure 3  Figure 4  Figure 3  Figure 4				5 S. Johnstone, 980 Plaza Office,
Steve de Albuquerque  Yolanda Perez  JAN 0 8 2003  Yolanda Perez  DIV. OF OIL, GAS & MINING  TITLE  Sr. Regulatory Analyst  12/30/2002				
Steve de Albuquerque  Yolanda Perez  DIV. OF OIL, GAS & MINING  NAME (PLEASE PRINT)  Yolanda Perez  TITLE  Sr. Regulatory Analyst  12/30/2002	Phillips Petroleum Compa	any	ConocoPhillips Company	* RECEIVED
DIV. OF OIL, GAS & MINING  NAME (PLEASE PRINT) Yolanda Perez  TITLE Sr. Regulatory Analyst  12/30/2002	See ally		yolanda Perez	JAN 0 8 2003
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7/1/2 / 1 / 1 12/30/2002	NAME (PLEASE PRINT) Yolanda I	Perez	Sr. Regulatory Ar	nalyst
	SIGNATURE Woland	a liver.	DATE 12/30/2002	

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#### SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

ocoPhillips Company

STATE OF TEXAS

**COUNTY OF HARRIS** 

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE :

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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### CERTIFICATE OF AMENDMENT

#### to the

### RESTATED CERTIFICATE OF INCORPORATION

of

# PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

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JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

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DIV. OF OIL, GAS & MINING



# The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> **RECEIVED** JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Varriet Smith Windson

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

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#### CERTIFICATE OF MERGER

of

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003



### **CONOCOPHILLIPS COMPANY**

562960-0143

poration - Foreign - Profit

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

**EFFECTIVE** 06/14/1946

**EXPIRATION** \*RENEWAL

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

## STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

### REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

**CONOCOPHILLIPS COMPANY** 



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Weli Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rnad
43-007-30887-00-00	ANDREEN 32-529		APD	32	14		10	
43-007-30865-00-00		Gas Well	APD	29	14		10	L
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13			E
43-047-34551-00-00		Gas Well	APD	24	10		17	
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10		18	
	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16			E
43-015-30515-00-00	4	Gas Well	APD	24	16		8	
43-015-30548-00-00		Gas Well	APD	30	16		9	
43-007-30888-00-00		Gas Well	APD	32	14		10	F
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	Ē
43-007-30838-00-00		Gas Well	APD	32	13		9	
43-007-30863-00-00		Gas Well	APD	29	14		10	
43-007-30797-00-00		Gas Well	APD	15	14		8	
43-007-30798-00-00			APD	15	14			<u> </u>
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43-007-30801-00-00			APD	22	14		8	=
43-007-30802-00-00		I	APD	22	14		8	
43-007-30711-00-00			APD	9	15		8	
43-015-30351-00-00	h		APD	11	16		9	
43-015-30398-00-00			APD	12	16		9	
43-015-30409-00-00			APD	12	16		9	
43-007-30805-00-00			APD	14	14		8	
43-007-30806-00-00			APD	14	14		8	
43-007-30676-00-00			APD	15	15		8	E
43-015-30417-00-00			APD	21	16		9	E
43-015-30416-00-00			APD	21	16			E
43-015-30415-00-00			APD	21	16			E
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00			APD	33	13			E
43-007-30835-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30803-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00				19	16		9	
	77		APD					
43-015-30492-00-00 43-007-30891-00-00			APD	19	16		9	
43-015-30414-00-00			APD	19	14		10	
			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	=
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	s	9	느



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-047-33750-00-00		Gas Well	P	29		S	19	
	GAROFOLA 26-482	Gas Well	P	26	15			E
	GIACOLETTO 11-113	Gas Well	Р	11	14			E
	GIACOLETTO 13-120	Gas Well	P	13	14			E
	GIACOLETTO 14-121	Gas Well	Р	14	14		9	
	HELPER & ASSOC 07-307	Gas Well	P	7	15		9	
	HELPER & ASSOC 18-236	Gas Well	P	18	15		9	
	HELPER & ASSOC 18-308	Gas Well	P	18	15		9	
	HELPER & ASSOC 8-232	Gas Well	P	8	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	P	7	15			E
43-007-30588-00-00		Gas Well	Р	16	15		10	Ē
	KAKATSIDES 31-197	Gas Well	P	31	14		9	
43-007-30296-00-00	<u> </u>	Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	Р	16	14		9	
	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	
43-007-30748-00-00		Gas Well	Р	25	15		8	
43-007-30749-00-00		Gas Well	Р	25	15		8	
43-007-30754-00-00		Gas Well	P	26	15			<u>=</u> E
43-007-30755-00-00		Gas Well	P	26	15		8	
43-007-30745-00-00		Gas Well	P	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	P	19	14		9	
43-007-30845-00-00		Gas Well	P	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00	<u></u>	Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16		8	
43-015-30494-00-00		Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	
	PRETTYMAN 11-114	Gas Well	P	11	14			E E
43-007-30653-00-00		Gas Well	P	21	15			E .
43-007-30743-00-00		Gas Well	P	21	15		9	E
43-007-30747-00-00		Gas Well	P	25	15		8	
43-007-30559-00-00		Gas Well	P	28	15		9	
43-007-30518-00-00		Gas Well	Р	28	15		9	
43-007-30509-00-00			P	3	14		9	
43-007-30473-00-00			P	5	14		9	
43-007-30474-00-00			P	5	14		9	
43-007-30475-00-00	AA-003-01-01-01-01-01-01-01-01-01-01-01-01-01-		P	8	14		9	
43-007-30479-00-00			P	8	14		9	
43-007-30476-00-00			P	8	14		9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30610-00-00			P	16	15		10	
43-007-30723-00-00			P	16	15		10	
43-007-30765-00-00			Р	16	15		10	
43-007-30800-00-00	·······		P	22	14		8	
43-007-30130-00-00	· · · · · · · · · · · · · · · · · · ·		P	25	14		9	
43-007-30142-00-00			P	36	14		9	
	STELLA-HAMAKER 10-174		P	10	15		8	 F
43-007-30746-00-00			P	23	15		8	 F
43-007-30319-00-00			P	15	14		9	
43-007-30319-00-00	*****		P	16	14		9	
43-007-30322-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00			P	20	14		9	
40-001-00021-00-00	TELONIO ZU-10Z	Gas Well	Г	20	14	<u>.</u>	9	



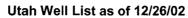
4 70 144 11 11	<u> </u>	Dian Well List as of 12/2			r <u> </u>	ı_ ·	-	1
API Well Number	Well Name		Well Status					
43-007-30631-00-00		Gas Well	Р	13	15		8	E
43-007-30707-00-00		Gas Well	Р	13			8	E
43-007-30706-00-00		Gas Well	Р	13	14		8	E
43-007-30789-00-00		Gas Well	Р	_13	14		8	Ε
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14	S	8	E
43-007-30568-00-00	USA 13-91	Gas Well	Р	13	14	S	9	Ε
43-007-30404-00-00	USA 14-122	Gas Well	P	14	14	S	9	Е
43-015-30418-00-00	USA 1-425	Gas Well	Р	1	16	S	9	E
43-007-30579-00-00	USA 14-325	Gas Well	Р	14	15	S		Е
43-007-30634-00-00	USA 14-386	Gas Well	P	14	15			E
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15		8	E
43-007-30647-00-00		Gas Well	Р	14	15			E
43-007-30791-00-00		Gas Well	P	14	14			E
43-007-30792-00-00		Gas Well	P	14	14		8	
43-007-30529-00-00		Gas Well	P	14	14			E
43-007-30263-00-00		Gas Well	P	14	14			E
43-007-30450-00-00		Gas Well	P	15	14			E
43-007-30423-00-00		Gas Well	P	15	14		9	E
43-007-30423-00-00		· · · · · · · · · · · · · · · · · · ·	P	15	15	0		E
		Gas Well						
43-007-30691-00-00		Gas Well	Р	15	15		8	E
43-007-30264-00-00		Gas Well	P	15	14			E
43-007-30422-00-00		Gas Well	Р	17	14			E
43-007-30622-00-00		Gas Well	Р	17	14			E
43-007-30618-00-00		Gas Well	Р	18	14			E
43-007-30417-00-00	1	Gas Well	Р	18	14		9	
43-007-30619-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	Р	18	14		9	
43-007-30393-00-00		Gas Well	Р	19	15		10	
43-007-30392-00-00		Gas Well	Р	19	15		10	
43-007-30448-00-00		Gas Well	Р	20	15		10	
43-007-30451-00-00	USA 20-288	Gas Well	Р	20	15	S	10	E
43-007-30590-00-00	USA 20-398	Gas Well	Р	20	15	S	10	
43-007-30591-00-00	USA 20-399	Gas Well	Р	20	15	S	10	E
43-007-30424-00-00	USA 21-184	Gas Well	Р	21	14	S	9	Ε
43-007-30425-00-00	USA 21-35	Gas Well	Р	21	14	s	9	E
43-007-30426-00-00	USA 22-185	Gas Well	Р	22	14		9	E
43-007-30477-00-00			Р	22	14	S	9	
43-007-30700-00-00			Р	22	15		8	
43-007-30611-00-00			P	23	14		8	
43-007-30650-00-00		····	P	23	15		8	
43-007-30704-00-00			P	23	15		8	
43-007-30503-00-00			P	23	15		8	
43-007-30793-00-00		<del></del>	P	23	14		8	
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	23	14		8	
43-007-30469-00-00				-				
			P	24	14		8	
43-007-30612-00-00			P	24	14		8	
43-007-30613-00-00			P	24	14		8	
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			Р	24	15		8	
43-007-30708-00-00			P	24	14		8	
43-007-30652-00-00			Р	24	15		8	
43-007-30705-00-00		Gas Well	P	24	15		8	
43-007-30505-00-00		Gas Well	P	25	15	s	8	
43-007-30614-00-00	USA 26-393	Gas Well	P	26	14	s	8	E



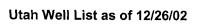


API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twnd	Rnan	Rnad
43-007-30430-00-00		Gas Well	P	6	15	<del></del>		E
43-007-30562-00-00		Gas Well	P	6	15		9	
43-007-30716-00-00		Gas Well	P	6	15		9	
43-007-30409-00-00		Gas Well	P	7	15		9	
43-007-30421-00-00	<u> </u>	Gas Well	P	7	15		9	
43-007-30411-00-00		Gas Well	P	8	15		9	
43-007-30488-00-00	L	Gas Well	P	8	15		9	
43-015-30464-00-00		Gas Well	P	8	16		9	
43-015-30378-00-00		Gas Well	P	8	16		9	
43-015-30378-00-00		Gas Well	P	8	16			E
43-015-30379-00-00		Gas Well	P	8	16		9	
43-007-30449-00-00		Gas Well	P	9	15		9	E
43-007-30449-00-00		Gas Well	P	9	15		9	
43-015-30300-00-00		Gas Well	P	9	16		9	<u> </u>
		Gas Well	P	9	16		9	
43-015-30407-00-00		Gas Well	P	9	16			E
43-015-30397-00-00 43-015-30408-00-00		Gas Well	P	9	16		9	
				9	15		10	
43-007-30580-00-00		Gas Well	P	9	15			
43-007-30605-00-00		Gas Well	P	9			10 10	
43-007-30657-00-00		Gas Well	P		15			
43-007-30722-00-00			Р	9	15		10	
43-007-30302-00-00		Gas Well	P	10	15 15		9	
43-007-30298-00-00			P	10		S.	9	
43-007-30432-00-00		Gas Well	P	10	15			
43-007-30303-00-00			P	10			9	
43-007-30228-00-00		Gas Well	Р	11	15		9	<u> </u>
43-007-30229-00-00		Gas Well	P	11	15		9	
43-007-30230-00-00		Gas Well	P	11	15		9	
43-007-30231-00-00		Gas Well	P	11	15		9	
43-007-30467-00-00		Gas Well	P	1	15		8	
43-007-30210-00-00		Gas Well	P	12	15			E
43-007-30232-00-00		Gas Well	P	12	15		9	E
43-007-30233-00-00		Gas Well	Р	12	15		9	
43-007-30234-00-00		Gas Well	P	12	15		9	
43-015-30493-00-00		Ous Troil	P	13	16	S	8	
43-015-30301-00-00			P	13	16		8	
43-007-30243-00-00			Р	13	15		9	
43-007-30244-00-00			Р	13	15		9	
43-007-30245-00-00			Р	13	15		9	
43-007-30246-00-00			Р	13	15		9	
43-007-30439-00-00			Р	13	14		9	
43-007-30220-00-00			Р	1	15		9	
43-007-30221-00-00			Р	1	15		9	
43-007-30222-00-00			Р	1	15		9	
43-007-30223-00-00			P	1	15		9	
43-015-30330-00-00			Р	14	16		8	
43-015-30331-00-00	UTAH 14-552	Gas Well	Р	14	16		8	E
43-007-30239-00-00	UTAH 14-61	Gas Well	Р	14	15		9	
43-007-30240-00-00	UTAH 14-62	Gas Well	Р	14	15		9	
43-007-30241-00-00	UTAH 14-63	Gas Well	Р	14	15		9	
43-007-30242-00-00	UTAH 14-64	Gas Well	Р	14	15		9	
43-015-30334-00-00	UTAH 15-553	Gas Well	Р	15	16	S	8	
43-007-30416-00-00	UTAH 17-101	Gas Well	Р	17	15	S	10	Ε
43-007-30277-00-00			Р	17	15	S	10	E





API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00		Gas Well	Р	24	15			E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15			E
43-007-30267-00-00		Gas Well	Р	24	15		9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15		9	E
43-007-30227-00-00	<u> </u>	Gas Well	Р	2	15		9	E
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14			E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15			Е
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15			E
43-007-30401-00-00		Gas Well	Р	25	15			E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15			Е
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14	S		Ε
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14	S		E
43-007-30658-00-00		Gas Well	Р	25	14		8	Е
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14		8	
43-007-30206-00-00	UTAH 25-4-33		Р	25	14	S	9	Е
43-015-30519-00-00	UTAH 25-577		Р	25	16		8	E
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14		9	Е
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14			E
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14	S	9	E
43-007-30181-00-00	UTAH 26-16-8	Gas Well	Р	26	14			Ε
43-007-30446-00-00	UTAH 26-255	Gas Well	Р	26	15	S	9	E
43-007-30445-00-00	UTAH 26-256	Gas Well	Р	26	15	S	9	E
43-007-30444-00-00	UTAH 26-257	Gas Well	Р	26	15		9	E
43-007-30514-00-00	UTAH 26-267	Gas Well	Р	26	15			Е
43-015-30541-00-00	UTAH 26-580	Gas Well	Р	26	16		8	
43-015-30542-00-00	UTAH 26-581	Gas Well	Р	26	16	s	8	E
43-015-30544-00-00	UTAH 26-583	Gas Well	Р	26	16	S	8	E
43-007-30202-00-00	UTAH 26-6-24	Gas Well	Р	26	14	s	9	E
43-007-30395-00-00	UTAH 27-187	Gas Well	P	27	14	s	9	E
43-007-30292-00-00	UTAH 27-188	Gas Well	P	27	14	S	9	E
43-007-30457-00-00	UTAH 27-268	Gas Well	Р	27	15	S	9	E
43-007-30458-00-00	UTAH 27-269	Gas Well	P	27	15	S	9	E
43-007-30712-00-00	UTAH 27-457	Gas Well	P	27	14	S	8	E
43-007-30714-00-00	UTAH 27-458	Gas Well	P	27	14		8	E
43-007-30777-00-00	UTAH 27-520	Gas Well	Р	27	14	S	8	E
43-015-30545-00-00			P	27	16		8	Ε
43-007-30193-00-00	UTAH 27-8-29	Gas Well	P	27	14	S	9	E
43-007-30186-00-00	UTAH 27-9-30	Gas Well	Р	27	14	S	9	E
43-007-30396-00-00	UTAH 28-189	Gas Well	P	28	14	S	9	E
43-007-30397-00-00	UTAH 28-190	Gas Well	Р	28	14	S	9	E
43-007-30293-00-00	UTAH 28-191	Gas Well	P	28	14	S	9	E
43-007-30294-00-00	UTAH 28-192	Gas Well	Р	28	14	S	9	E
43-007-30551-00-00	UTAH 28-320	Gas Well	Р	28	15	S	9	E
43-007-30560-00-00	UTAH 28-321	Gas Well	Р	28	15		9	E
43-007-30405-00-00	UTAH 29-193	Gas Well	Р	29	14		9	E
43-007-30427-00-00	UTAH 29-194	Gas Well	Р	29	14		9	E
43-007-30739-00-00			Р	29	15		9	
43-007-30740-00-00			Р	29	15		9	
43-007-30741-00-00			Р	29	15		9	
43-007-30742-00-00			P	29	15		9	
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00			Р	30	14		10	
43-007-30265-00-00			P	30	14		9	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30178-00-00		Gas Well	Р	36	14			E
43-007-30341-00-00		Gas Well	Р	36		l		E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	'36	15			E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			Ε
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14			E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14			E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S		E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	Е
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	E E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	
43-007-30271-00-00		Gas Well	Р	5	15	S	10	
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E [
43-007-30218-00-00	UTAH 6-39	Gas Well	P	6	15	S	10	
43-007-30219-00-00	I	Gas Well	Р	6	15	S	10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15	S	10	
43-007-30235-00-00	<u> </u>	Gas Well	Р	7	15		10	
43-007-30236-00-00		Gas Well	Р	7	15		10	E
43-007-30237-00-00		Gas Well	Р	7	15		10	
43-007-30238-00-00		Gas Well	Р	7	15		10	E ,
43-007-30275-00-00		Gas Well	Р	8	15	S	10	E
43-007-30410-00-00		Gas Well	P	8	15		9	E
43-007-30272-00-00		Gas Well	Р	8	15	S	10	Ε
43-007-30285-00-00		Gas Well	P	8	15	S	10	E
43-007-30274-00-00		Gas Well	Р	8	15		10	E
43-007-30413-00-00		Gas Well	Р	9	15		9 1	E
43-007-30414-00-00		Gas Well	Р	9	15	S	9	Ē
43-007-30279-00-00		Gas Well	P	30	14	S	10 1	E
		Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut In	16	16	S	9 1	



### United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

### **NOTICE**

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

### Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Fiches

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

bc: JFO, BLM State Offices, MMS, ES RF, 930 RF, ES-932: Bforbes:wbf:01/16/03:440-1536/ConocoPhillips Co

### **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH 2. CDW 3. FILE

Designation of Agent/Operator

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Operator Name Change

X Merger

The operator of the well(s) listed below has chang	ged, effective:	12-31-02							
FROM: (Old Operator):		TO: ( New Operator):							
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY							
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066							
BARTLESVILLE, OK 74004		HOUSTON, T	¥ 77252						
, <u> </u>		Phone: 1-(832)		<del> </del>					
Phone: 1-(918)-661-4415		Account No.							
Account No. N1475	No	Unit:	112333			· · · · · · · · · · · · · · · · · · ·			
CA WELL (C)	NO.	Omit:							
WELL(S)	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL			
NAME	RNG	AII NO	NO	TYPE	TYPE	STATUS			
ANDREEN 32-529		43-007-30887	99999	FEE	GW	APD			
PRICE 32-438		43-007-30888		FEE	GW	APD			
UTAH 32-128		43-007-30889		STATE	GW	APD			
USA 09-452		43-007-30711			GW	APD			
STELLA-HAMAKER 10-174		43-007-30116		FEE	GW	P			
PMC 10-526		43-007-30845		FEE	GW	P			
UTAH 10-525		43-007-30844		STATE	GW	DRL			
JSA 15-421		43-007-30676		FEDERAL		APD			
USA 15-528		43-007-30834		FEDERAL		NEW			
USA 22-466 (CA UTU-79754)		43-007-30700		FEDERAL		P			
USA 23-451 (CA UTU-79751)		43-007-30704		FEDERAL		P			
USA 23-445 (CA UTU-79661)		43-007-30650		FEDERAL		P			
USA 23-467 (CA UTU-79885)		43-007-30503		FEDERAL		P			
ГАВОR 23-468 (CA UTU-79762)		43-007-30746			GW	P			
USA 24-444		43-007-30648		FEDERAL		P			
USA 24-449 (CA UTU-79763)		43-007-30705	<del></del>	FEDERAL		P			
USA 24-443		43-007-30651		FEDERAL		P			
JSA 24-448		43-007-30652		FEDERAL		P			
USA 25-459		43-007-30505		FEDERAL		P			
PIERUCCI 25-461		43-007-30748		FEE	GW	P			
OPERATOR CHANGES DOCUMENTATION  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received.	)N			01/08/2003					
<ol> <li>(R649-8-10) Sundry or legal documentation was received.</li> <li>The new company has been checked through the Department.</li> </ol>			01/08/2003	-	ise on:	02/03/200			
4. Is the new operator registered in the State of Utah:		Business Numb	_	562960-0143					

6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE			
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved 01/14/2003		, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operations.	erator for wells	listed on:	01/14/2003	
9.	Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all wells			01/14/2003	
10	o. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v				Transfer of Authority to Inject, N/A
D.	ATA ENTRY:			·····- <del>=</del> -	
1.	Changes entered in the Oil and Gas Database on:	02/12/2003			
2.	Changes have been entered on the Monthly Operator Ch	ange Spread S	Sheet on:	02/12/2003	
3.	Bond information entered in RBDMS on:	N/A			
4.	Fee wells attached to bond in RBDMS on:	N/A			
	State well(s) covered by Bond Number:	8140-60-24			
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	8015-16-69			
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A		-, <u>-, -, -, -, -, -, -, -, -, -, -, -, -, -</u>	
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond	Number	6196922	
2.	The <b>FORMER</b> operator has requested a release of liability The Division sent response by letter on:	from their bon N/A	d on:	N/A	
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this ch	een contacted a	and informed N/A	by a letter froi	n the Division
CC	DMMENTS:				
			<del></del>		

# STATE OF UTAH

# ORIGINAL

CONTRACT		317	IL OI OIAII					8 8 1	# / 1 from		
	DIVISION	OF (	OIL, GAS AND MINI	NG							
	Biviolott	<b>J</b> . (	71L, C/10 / 111D 11111111			i	Designation and Seri	al Numb	per:		
						UTU-78408					
	SUNDRY NOTICES	ΔNΓ	REPORTS ON	WE	LLS	6. If India	n, Allottee or Tribe N	ame:			
						N/A	<b>.</b>				
Do r	not use this form for proposals to drill new wells,	ged and	l abandoned wells.	7. Unit Ag	reement Name:						
	Use APPLICATION FOR PERMIT						J-67921X				
. Type of Well: OIL□ GASĎ OTHER:						8. Well N	lame and Number:				
						USA	1 24-449				
. Name of Ope	erator:			9. APIW	ell Number:		-				
	ConocoPhillips			43-0	07-30705						
Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, U					10. Field or Pool, or Wildcat:						
	6825 South 5300	1 845	01 (435) 613-9777	_ Drui	nkards Wash						
. Location of V	/ell					0	Carbon Cou	nt.			
Footages:	1472' FSL, 1672' FWL					County: State:	Carbon Cou	шу			
QQ, Sec., T., F	<sup>R, M.</sup> : NE/SW, SEC 24, T15S,I	R08E	, SLB&M			otate.	Utah				
CHECK	APPROPRIATE BOXES T	) IN	DICATE NATURE (	)F N	OTICE REPORT	ORO	THER DATA	Δ			
1. GITLO		<i>-</i> 114	—————			, 0.10		<u> </u>			
	NOTICE OF INTEN	Т			5	SUBSEC	UENT REPOR	Т			
	(Submit in Duplicate)					(Submit C	Original Form Only)				
☐ Aband	don		New Construction		Abandon *				New Construction		
☐ Repai	r Casing		Pull or Alter Csg		Repair Casing				Pull or Alter Csg		
☐ Chan	ge of Plans		Recomplete		Change of Plans				Reperforate		
☐ Conve	ert to Injection		Reperforate		Convert to Injection				Vent or Flare		
☐ Fractu	ıre Treat or Acidize		Vent or Flare		Fracture Treat or Aci				Water Shut-Off		
☐ Multip	le Completion		Water Shut-Off	X	Outer	d Treat					
☐ Other				Da	te of work completion		12/4/2003		<del></del>		
Approxima	ate date work will start										
				Re <sub>l</sub> CO	oort results of Multiple Comple MPLETION OR RECOMPLET	etions and F TON REPO	Recompletions to diffe RT AND LOG form.	erent res	servoirs on WELL		
				* м	ust be accompanied by a cem	nent verifica	tion report.				
					To the state of th						

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 200 gallons 4% HCL on 12/04/2003.

13.		_				
		( D MADE	•(/			
Name & Signature:	Lynnette Allred	X Allru	Title:	Operations Clerk-	-Production Da	nte: 01/14/200

(This space for state use only)

RECEIVED
JAN 2 0 2004